Table 1

U.S.-trained SEH doctorate holders, by residence location, employment status, and employment sector: 2019

(Number and percent)

		Employment status						Employment sector					
		Employed U		Unemployed <sup>a</sup>		Not in labor force <sup>b</sup>		Education		Business or Industry		Government	
Residence location	All doctorates	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
Worldwide	1,148,800	983,250	85.6	16,000	1.4	149,550	13.0	456,800	46.5	435,450	44.3	91,000	9.3
United States	1,008,950	857,200	85.0	14,100	1.4	137,650	13.6	375,250	43.8	404,200	47.1	77,800	9.1
Outside of the United States	139,850	126,050	90.1	1,950	1.4	11,900	8.5	81,550	64.7	31,250	24.8	13,200	10.5
Asia	71,150	64,950	91.3	800	1.1	5,400	7.6	46,150	71.0	13,550	20.9	5,250	8.1
Europe <sup>C</sup>	28,700	25,800	89.9	600	2.2	2,300	7.9	13,700	53.2	8,900	34.5	3,150	12.3
Rest of world	40,000	35,300	88.2	500	1.3	4,200	10.5	21,700	61.5	8,800	25.0	4,750	13.5

SEH = science, engineering, and health.

## Note(s):

Residence location is based on reported living location on 1 February 2019. The worldwide and non-U.S. residing population totals include an estimated 300 individuals who were living abroad but in an unspecified location. Educational institution includes 4-year colleges or universities, medical schools (including university-affiliated hospitals or medical centers), university-affiliated research institutes, 2-year colleges, community colleges, technical institutes, precollege institutions, and other educational institutions. Business or industry includes private for profit, private nonprofit, self-employed or business owners in incorporated or nonincorporated business, and employers not broken out separately. Government includes U.S. federal, state, and local government and non-U.S. government at any level. Numbers are rounded to the nearest 50. Percentages are rounded to the nearest 0.1%. Detail may not sum to total due to rounding.

## Source(s):

National Center for Science and Engineering Statistics, Survey of Doctorate Recipients, 2019.

<sup>&</sup>lt;sup>a</sup> Includes individuals who were not working during the survey reference week but had been seeking work in the 4 weeks prior to February 2019 or who were on layoff from their job.

<sup>&</sup>lt;sup>b</sup> Includes individuals who were not in the labor force during the survey reference week and had not been seeking work in the prior 4 weeks because of family responsibilities, chronic illness, or other reasons.

<sup>&</sup>lt;sup>c</sup> Europe includes Russia.